



National Transportation Safety Board Aviation Accident Factual Report

Location:	ULYSSES, KS	Accident Number:	CHI96LA123
Date & Time:	04/01/1996, 0830 CST	Registration:	N6237Q
Aircraft:	Cessna 206	Aircraft Damage:	Substantial
Defining Event:		Injuries:	1 None
Flight Conducted Under:	Part 91: General Aviation - Personal		

On April 1, 1996, at 0830 central standard time, a Cessna 206, N6237Q, sustained substantial damage while taxiing on a gravel county road when a gust of wind flipped the airplane on its back. The private pilot was not injured. The 14 CFR 91 flight was departing a county road 12 miles east of Ulysses, Kansas, en route to Liberal, Kansas. Visual meteorological conditions prevailed and no flight plan was filed.

The pilot reported that while taxiing just prior to takeoff roll, a very strong gust of wind struck the airplane, causing it to slide sideways. He reported that when the airplane reached the left side of the road, the wind "got under the right wing and turned the plane over onto the top."

The pilot reported that he was departing to the east from a two lane gravel county road that ran east to west. He reported that the winds were 10 to 15 miles per hour from the south, southeast.

The winds in Garden City, Kansas, 30 miles to the northeast were reported as 170 degrees with 22 mile per hour winds, gusting to 28. The pilot reported that the road had loose gravel. He reported that the airplane ended up in the ditch on the north side of the road.

Pilot Information

Certificate:	Private	Age:	41, Male
Airplane Rating(s):	Single-engine Land	Seat Occupied:	Left
Other Aircraft Rating(s):	None	Restraint Used:	Seatbelt
Instrument Rating(s):	None	Second Pilot Present:	No
Instructor Rating(s):	None	Toxicology Performed:	No
Medical Certification:	Class 3 Valid Medical--no waivers/lim.	Last FAA Medical Exam:	03/14/1995
Occupational Pilot:		Last Flight Review or Equivalent:	
Flight Time:	290 hours (Total, all aircraft), 178 hours (Total, this make and model), 261 hours (Pilot In Command, all aircraft), 16 hours (Last 90 days, all aircraft), 6 hours (Last 30 days, all aircraft)		

Aircraft and Owner/Operator Information

Aircraft Make:	Cessna	Registration:	N6237Q
Model/Series:	206 206	Aircraft Category:	Airplane
Year of Manufacture:		Amateur Built:	No
Airworthiness Certificate:	Normal	Serial Number:	20602381
Landing Gear Type:	Tricycle	Seats:	6
Date/Type of Last Inspection:	03/30/1995, Annual	Certified Max Gross Wt.:	3600 lbs
Time Since Last Inspection:	50 Hours	Engines:	1 Reciprocating
Airframe Total Time:	4100 Hours	Engine Manufacturer:	Continental
ELT:	Installed, activated, did not aid in locating accident	Engine Model/Series:	IO-520-A
Registered Owner:	LARRY J. EGLEY	Rated Power:	285 hp
Operator:	LARRY J. EGLEY	Operating Certificate(s) Held:	None

Meteorological Information and Flight Plan

Conditions at Accident Site:	Visual Conditions	Condition of Light:	Day
Observation Facility, Elevation:	GCK, 2890 ft msl	Distance from Accident Site:	30 Nautical Miles
Observation Time:	0850 CDT	Direction from Accident Site:	210°
Lowest Cloud Condition:	Clear / 0 ft agl	Visibility	20 Miles
Lowest Ceiling:	None / 0 ft agl	Visibility (RVR):	0 ft
Wind Speed/Gusts:	22 knots / 28 knots	Turbulence Type Forecast/Actual:	/
Wind Direction:	170°	Turbulence Severity Forecast/Actual:	/
Altimeter Setting:	30 inches Hg	Temperature/Dew Point:	7°C / -4°C
Precipitation and Obscuration:			
Departure Point:		Type of Flight Plan Filed:	None
Destination:	LIBERAL, KS (LBL)	Type of Clearance:	None
Departure Time:	0830 CDT	Type of Airspace:	Class G

Wreckage and Impact Information

Crew Injuries:	1 None	Aircraft Damage:	Substantial
Passenger Injuries:	N/A	Aircraft Fire:	None
Ground Injuries:	N/A	Aircraft Explosion:	None
Total Injuries:	1 None	Latitude, Longitude:	

Administrative Information

Investigator In Charge (IIC):	JAMES P SILLIMAN
Additional Participating Persons:	ERMIL DAVIS; WICHITA, KS
Investigation Docket:	NTSB accident and incident docket serve as permanent archival information for the NTSB's investigations. Dockets released prior to June 1, 2009 are publicly available from the NTSB's Record Management Division at pubinq@ntsb.gov , or at 800-877-6799. Dockets released after this date are available at http://dms.nts.gov/pubdms/ .